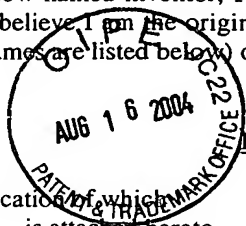


**DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)**

As a below named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**PATTERN RECOGNITION IN AN INTEGRATED CIRCUIT DESIGN**

the application of which  
☐ is attached hereto

OR

☒ was filed on \_\_\_\_\_ as United States Application Number or PCT International Application Number \_\_\_\_\_ (Confirmation No. \_\_\_\_\_), and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part application(s), material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application(s) which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application(s) having a filing date before that of the application on which priority is claimed.

Prior Application Number(s)

Country

Filing Date

Priority Claimed

Yes No

☐☐

I hereby claim benefit under 35 United States Code §119(e) of any United States provisional application(s) listed below.

Application Number(s)

Filing Date

I hereby claim benefit under 35 United States Code §120 of any United States application(s) or §365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in a listed prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge my duty to disclose any information material to the patentability of this application as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. or International Application Number(s)

U.S. or International Filing Date

Status

60/452,970

March 10, 2003

Pending

I hereby appoint all attorneys of **SUGHRUE MION, PLLC** who are listed under the USPTO Customer Number shown below as my attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys listed under that Customer Number may be changed from time to time at the sole discretion of Sughrue Mion, PLLC, and request that all correspondence about the application be addressed to the address filed under the same USPTO Customer Number.

WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

<b>NAME OF SOLE OR FIRST INVENTOR:</b>				
Given Name (first and middle [if any]) Bernard		Family Name or Surname MURPHY		
Inventor's Signature <i>Bernard J</i>		Date Feb 27, 2004		
Residence: City San Jose	State CA	Country US	Citizenship US	
Mailing Address: 2456 Schubert Ave				
City San Jose	State CA	Zip 95124	Country US	
<b>NAME OF SECOND INVENTOR:</b>				
Given Name (first and middle [if any]) Pratyush		Family Name or Surname Kumar PRASOON		
Inventor's Signature <i>Pratyush Km. Prasoon</i>		Date Feb 24, 2004		
Residence: City Noida	State	Country INDIA	Citizenship Indian	
Mailing Address: F-50, Sector-39				
City Noida	State U.P.	Zip 201301	Country INDIA	
<b>NAME OF THIRD INVENTOR:</b>				
Given Name (first and middle [if any]) Manish		Family Name or Surname BHATIA		
Inventor's Signature <i>MBhatia</i>		Date Feb 24, 2004		
Residence: City New Delhi	State Delhi	Country INDIA	Citizenship Indian	
Mailing Address: 811, Paharganj				
City New Delhi	State	Zip 110055	Country INDIA	